

Rabbit CBU_1314 Polyclonal Antibody | anti-CBU_1314 antibody

Anti-Coxiella burnetii CBU_1314 Antibody

CATALOG # AAA126673	HOST Rabbit	REACTIVITY Coxiella burnetii
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PRODUCT SYNONYMS

CBU_1314; Polyclonal Antibody; Anti-Coxiella burnetii CBU_1314 Antibody; anti-CBU_1314 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Coxiella burnetii
Clonality	Polyclonal
Isotype	Rabbit IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Liquid Each vial contains 20mM PBS, 50% glycerol, 0.02% NaN ₃ .
Concentration	500 ug/ml (varies by lot)
Preparation and Storage	Store at -20 degree C for one year, at 4 degree C for one month. Avoid repeated freezing and thawing.

IMAGES

Data Evaluation Criteria		
Coating concentration of antigen	0.1µg/ml	0.1µg/ml
Working concentration of the primary antibody	1µg/ml	1µg/ml
Working concentration of HRP conjugated goat anti-rabbit IgG	0.2µg/ml	0.2µg/ml
O.D. values (450nm)	> 1.0	< 1.0
Antibody's affinity for the antigen	Strong	Weak
Antibody Status	Pass	Fail

Application Data
Data Evaluation Criteria

Data of Indirect ELISA				
Coating concentration of antigen	0.1µg/ml	0.1µg/ml	0.1µg/ml	0.1µg/ml
Working concentration of anti-CBU_1314 antibody	1µg/ml	0.1µg/ml	0.01µg/ml	0.001µg/ml
Working concentration of HRP conjugated goat anti-rabbit IgG	0.2µg/ml	0.2µg/ml	0.2µg/ml	0.2µg/ml
O.D. values(450nm)	2.427	2.248	0.715	0.184
Antibody Status	Pass			

ELISA
Data of indirect ELISA

ADDITIONAL INFORMATION

Product Categories/Family for anti-CBU_1314 antibody	Primary Antibodies, Rabbit Polyclonal Antibodies
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	Q83C21
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cbu1314-antibody-elisa/126673>